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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/800,866	03/16/2004	Masaki Hayashi	2224-0228P	1564	
2292	7590 08/31/2006		EXAMINER		
BIRCH STE PO BOX 747	BIRCH STEWART KOLASCH & BIRCH			ACQUAH, SAMUEL A	
	RCH, VA 22040-074	7	ART UNIT	PAPER NUMBER	
	•		1711		

DATE MAILED: 08/31/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/800,866	HAYASHI ET AL.
	Office Action Summary	Examiner	Art Unit
		SAMUEL A. ACQUAH	1711
Period fe	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the d	orrespondence address
A SH WHIC - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D. (35 U.S.C. § 133).
Status			
2a)⊠	Responsive to communication(s) filed on <u>06/21</u> This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Dispositi	ion of Claims		
5) □ 6) ⊠ 7) □ 8) □ Applicati 9) □ □	Claim(s) 1.2.4-10 and 12-15 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1.2.4-10 and 12-15 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the displacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner The oath or declaration is o	vn from consideration. election requirement. pted or b) objected to by the Elrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
	inder 35 U.S.C. § 119	armier. Note the attached Office	Action of form PTO-152.
12)[/ a)[·	Acknowledgment is made of a claim for foreign part All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau ee the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment	(s)		
)	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e

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DETAILED ACTION

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Applicant's arguments filed 06/21/06 have been fully considered but they are not persuasive. See the explanations below.
- 3. Claims 1, 2, 4-10, and 12-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Honey et al 6,822,782 and Whitesides et al 2005/0168799.

The cited prior arts are of record in the previous communication, and their disclosures are as indicated therein. Applicants take the position that the cited prior arts do not disclose the use of anionic resin having an acid group or salt thereof, wherein the resin is crosslinked or cured. It is the Examiner's position that Applicants' arguments are not convincing, and in this regard Applicants are directed to column 30, lines 9-26, wherein patentees disclose the materials useful forming the shell or wall of the microcapsule. These materials include the anionic resins with an acid group, the same resins as used by Applicants. See also claim 6 of the '799. It is the Examiner's position that the cited prior arts have features and characteristics as claimed.

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SAMUEL A. ACQUAH whose telephone number is 571-272-1065. The examiner can normally be reached on M-TH, FRIDAYS OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAMES SEIDLECK can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

S.A.A. 08/28/06

SAMUEL/A. ACQUAH PRIMARY EXAMINER GROUP **** / 25Application/Control Number: 10/800,866

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